


INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU2004/001743

A. CLASSIFICATION OF SUBJECT MATTER Int. Cl. 7: A61M 5/34 5/50 According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) DWPI and keywords: Syringe and retract and needle and coil and similar terms		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6206857 B1 (CHEN) 27 March 2001 Column 5 line 35 to column 6 line 12	3-14,16-18, 24,25 12
Y	WO 1996/005879 A1 (NEW MEDICAL TECHNOLOGY LTD) 29 February 1996 Page 8 paragraph 4 to page 9 paragraph 1	3-14,16, 18,24,25 12
X	WO 2001/062320 A1 (OCCUPATIONAL & MEDICAL INNOVATIONS LTD) 30 August 2001 Page 9 line 30 to page 10 line 1	12
Y	US 5211629 A (PRESSLY et al.) 18 May 1993 Whole document	
A		
<input checked="" type="checkbox"/> Further documents are listed in the continuation of Box C <input checked="" type="checkbox"/> See patent family annex		
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family	
Date of the actual completion of the international search 11 February 2005		Date of mailing of the international search report 23 FEB 2005
Name and mailing address of the ISA/AU AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALIA E-mail address: pct@ipaaustralia.gov.au Facsimile No. (02) 6285 3929		Authorized officer  DAVID MELHUSH Telephone No : (02) 6283 2426

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6015438 A (SHAW) 18 January 2000 Whole document	
A	US 5984898 A (GARVIN) 16 November 1999 Whole document	

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This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report				Patent Family Member			
US	6206857	AU	73523/01	AU	85117/01	CN	1339325
		WO	0215747	WO	0215966		
WO	9605879	AU	32268/95	BR	9508606	CA	2197573
		CN	1155846	CZ	9700349	EP	0776225
		FI	970632	HK	1011623	HU	76903
		IL	114935	IN	182679	NO	970700
		NZ	291205	PL	318691	SK	16197
		US	5782804	ZA	9506861		
WO	0162320	AU	35245/01	BR	0108948	CA	2400108
		EP	1259275	US	2002193736	ZA	200206770
US	5211629	CA	2126440	CA	2228971	EP	0618818
		EP	0841961	EP	0914837	US	5613952
		US	5800403	US	6074370	US	6605073
		US	2004064106	WO	9312829	WO	9640326
US	6015438	NONE					
US	5984898	NONE					

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

END OF ANNEX